Approved for use through 7/31/2008. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displication.

FOR SIC FEE CFR 1.16(a), (b), or ARCH FEE CFR 1.16(k), (i), or AMINATION FEE CFR 1.16(o), (p), or TAL CLAIMS CFR 1.16(i)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	NU or (c)) (m)) E or (q)) AIMS If the sign sheets is \$250 addition 35 U.S.	minus 20 minus 3 specification as of paper, the 0 (\$125 for smal 50 sheets 6.C. 41(a)(1)(0)	and drawings application	(Column 2) MBER EXTRA S exceed 100 size fee due	RATE		FEE (\$)	OR		
SIC FEE CFR 1.16(a), (b), or ARCH FEE CFR 1.16(k), (i), or AMINATION FEE CFR 1.16(o), (p), or TAL CLAIMS CFR 1.16(i)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	AIMS If the sisheets is \$250 addition 35 U.S.	minus 20 minus 3 specification a s of paper, the 0 (\$125 for sm	and drawings application	s exceed 100	X	=	FEE (\$)	OR	х =	
CFR 1.16(a), (b), or ARCH FEE CFR 1.18(k), (i), or AMINATION FEE CFR 1.18(o), (p), or AL CLAIMS CFR 1.16(i)) EPENDENT CLAIMS CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	AIMS If the spects is \$250 addition 35 U.S.	minus 3 specification as of paper, the 0 (\$125 for small 50 sheets	and drawings application	size fee due	X	=		OR	х =	
ARCH FEE CFR 1.16(k), (i), or AMINATION FEE CFR 1.18(o), (p), or AL CLAIMS CFR 1.16(i)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	AIMS If the spects is \$250 addition 35 U.S.	minus 3 specification as of paper, the 0 (\$125 for small 50 sheets	and drawings application	size fee due	 			OR		
MINATION FEE CFR 1.18(o), (p), or TAL CLAIMS CFR 1.18(i)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	AIMS If the spects is \$250 addition 35 U.S.	minus 3 specification as of paper, the 0 (\$125 for small 50 sheets	and drawings application	size fee due	 			OR		
AL CLAIMS OFR 1.16(I)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE OFR 1.16(s))	alms If the s sheets is \$250 additior 35 U.S.	minus 3 specification as of paper, the 0 (\$125 for small 50 sheets	and drawings application	size fee due	 			OR		
CFR 1.16(I)) EPENDENT CLA CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	If the species sheets is \$250 addition 35 U.S.	minus 3 specification as of paper, the 0 (\$125 for small 50 sheets	and drawings application	size fee due	 			OR		
CFR 1.16(h)) LICATION SIZE CFR 1.16(s))	If the species sheets is \$250 addition 35 U.S.	specification a s of paper, the 0 (\$125 for sm anal 50 sheets	and drawings application mall entity) fo	size fee due	х	=				
LICATION SIZE FR 1.16(s))	is \$250 addition 35 U.S.	specification a s of paper, the 0 (\$125 for sm anal 50 sheets	and drawings application mall entity) fo	size fee due		-		j	1 X =	=
TIPLE DEPENL	ENT CLAIM PR		G) and 37 CI	thereof. See						
		ESENT (37 CFF	R 1.16(j))] [Ì		
If the difference in column 1 is less than zero, enter "0" in column 2.					TOTA			1	TOTAL	
					· -	.		J	TOTAL	
Arru	ICA HUN AS	, AMENUEL) – PARTI	11						
	(Column 1)		(Column 2)	(Column 3)	SM/	ALL EI	NTITY	OR		R THAN
	CLAIMS REMAINING	T	HIGHEST]]		ENITTY
1	AFTER		PREVIOUSLY		RATE (\$)	ADDI- TIONAL		RATE (\$)	ADDI- TIONAL
Total	AMENUMENT			=		-	FEE (\$)			FEE (\$)
Independent					х	=		OR	X =	
(37 CFR 1 16(h))				=	х	=	ł	OR	х =	
Application Size	Fee (37 CFR 1.	16(s))				I				
IRST PRESENTA	JON OF MULTIPI	LE DEPENDENT	CLAIM (37 CI	FR : 16(j))		_		OR		
					TOTAL	-		į	TOTAL	
18.15					ADD'L FE	E L		OR	ADD'L FEE	<u></u>
10.00	(Column 1)		(Column 2)	(Column 3)			·			
	CLAIMS REMAINING AFTER AMENDMENT	PR		PRESENT EXTRA	PATE (\$		ADDI- TIONAL FEE (\$.)		RATE (\$)	ADDI- TIONAL
Total 17 CFR 1 16(1))	10	Minus **	23	=			100,00	ŀ		FEE (\$)
rdependent • 7 CFR 1 16(h))		Minus ***		Ξ	, , , , , , , , , , , , , , , , , , ,	+		OR	Х =	
	Fee (37 CFR 1.1	(6/51)			Х	=		OR	χ =	
						+		F		
NOT THEORY	TON OF MOLTIFICE	DEPENDENT	CLAIM (37 CFF	R 1 16(j);				OR _		
					TOTAL ADD'L FEE				TOTAL ADD'L FEE	
GIRG A FI III III III III III III III III II	Total at OFR 1 16(h)) Independent APPL AP	APPLICATION AS (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total (Column 1) CEAIMS REMAINING AFTER AMENDMENT CER 1 16(h)) CLAIMS REMAINING AFTER AMENDMENT Total (CFR 1 16(h)) CEAIMS REMAINING AFTER AMENDMENT Total (CFR 1 16(h)) CER 1 16(h))	(Column 1) CLAIMS REMAINING AFTER AMENDMENT Total APPLICATION AS AMENDED CLAIMS REMAINING AFTER AMENDMENT Minus CAPPLICATION OF MULTIPLE DEPENDENT COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT Total CFR 1 16(h) AFTER AMENDMENT Total CFR 1 16(h) CLAIMS REMAINING AFTER AMENDMENT Total CFR 1 16(h) APPLICATION OF MULTIPLE DEPENDENT CR 1 16(h) C	(Column 1) (Column 2) CLAIMS REMAINING AFTER AMENDMENT Total (TOTAL 16(h)) Independent (TOTAL 16(h)) CLAIMS REMAINING AFTER AMENDMENT Minus (Column 2) Minus (Column 2) (Column 3) (Column 4) (Column 2) (Column 4) (Column 2) (Column 3) (Column 3) (Column 4) (Column 4) (Column 4) (Column 2) (Column 2) (Column 3) (Column 4) (Column 4	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR Total 37 CFR 1 16(n) Adependent 17 CFR 1 16(n) REST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(y)) (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT PRESENT PREVIOUSLY PAID FOR (Column 3) (Column 3)	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMA CLAIMS REMAINING AFTER AMENDMENT NUMBER PREVIOUSLY PAID FOR Independent IN CFR 1 (6(1)) IRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 (6(1))) CLAIMS REMAINING AFTER AMENDMENT NUMBER PREVIOUSLY PAID FOR CLAIMS REMAINING AFTER AMENDMENT NUMBER PREVIOUSLY PAID FOR Total CFR 1 (6(1)) I O Minus 23 =	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL ER CLAIMS REMAINING AFTER AMENDMENT NUMBER PREVIOUSLY PAID FOR Independent In CR 1 16(n)) I Minus III INTORA 1 16(n) I Minus III INTORA 1 16(n) I I I I I I I I I I I I I I I I I I I	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL ENTITY CLAIMS HIGHEST NUMBER PRESENT EXTRA FEE (\$) ADDITIONAL FEE (\$) TOTAL ADDITIONAL FEE (\$) ADDITIONAL FE	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL ENTITY OR CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR Independent 10 CR 1 16(n) REST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(n)) Total AFTER AMENDMENT (Column 2) (Column 3) (Column 3) (Column 3) RATE (\$) ADDI- TIONAL FEE (\$) OR TOTAL ADDI- TEE (\$) OR TOTAL ADDI- TIONAL FEE (\$) OR CLAIMS REMAINING AFTER AMENDMENT OR CR 1 16(n) Total CFR 1 16(n) Total CFR 1 16(n) Total CFR 1 16(n) Total CFR 1 16(n) TOTAL ADDI- TIONAL FEE (\$) OR TOTAL AFTER AMENDMENT OR TOTAL AFTER AMENDMENT OR TOTAL ADDI- TIONAL FEE (\$) OR TOTAL ADDI- TEE (\$) OR	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL ENTITY OR OTHER SMALL RATE (S) ADDITIONAL FEE (S) Total PREVIOUSLY PAID FOR TOTAL ADDITIONAL FEE (S) (Column 1) (Column 2) (Column 3) (Column 3) SMALL ENTITY OR OTHER SMALL RATE (S) ADDITIONAL FEE (S) (Column 4) (ST FEE (S) (S) (Column 5) (Column 6) (Column 6) (Column 6) (Column 7) (Column 1) (Column 7) (Column 7) (Column 7) (Column 1) (Column 7) (Column 7) (Column 7) (Column 8) (Column 7) (Column 7) (Column 7) (Column 9) (Column 7) (Column 7) (Column 7) (Column 1) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2